

Interface Range Commands

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Chapter 1 Interface Range Commands

1.1 Interface Range

Syntax

```
interface range type slot/{port1-port2 | port3}[,{port1-port2|port3}]
```

```
interface range gpon slot/port:{channel1-channel2 | channel3} [{,channel1-channel2 | channel3}]
```

Parameters

Name	Usage Guidelines	Value Range
<i>type</i>	Port type	All reasonable port types, except the manager port on the main control board of the cabinet-like switch
<i>slot</i>	Slot number	All legal slot numbers
<i>port1</i>	Starting value of the port numbers	All legal port numbers on a slot
<i>port2</i>	Ending value of the port numbers	All legal port numbers on a slot which are no smaller than port 1
<i>port3</i>	An independent port	All legal port numbers on a slot
<i>port</i>	PON port	The legal PON port on the slot
<i>channel1</i>	LLID port number initial value	The legal LLID port number on the PON port
<i>channel2</i>	LLID port number end value	The legal LLID port number on the PON port
<i>channel3</i>	An individual LLID port	The legal LLID port number on the PON port

Default Value

None

Command Mode

Global configuration mode

Usage Guidelines

The command can be used to enter the interface range mode.

Example

The following example shows how to enter the port configuration mode of gigabit Ethernet port 1, 2, 3 or 4 on slot 0.

```
switch_config# interface range g0/1-2,3-4
```

```
switch_config_if_range#
```

Usage Guidelines

There is no space at the two sides of the symbol “_” and the symbol “,”.

